CLAIM AMENDMENTS

1. (Currently Amended) A moving handrail for a passenger conveyor including a linear belt of which two end portions are connected forming a loop; of said linear belt, said linear belt being composed of including:

at least one layer of a single-layer or multilayer of thermoplastic elastomer of having a C-shape in cross section;

metallic and web-shaped metal stretch inhibitors disposed along a longitudinal direction of said thermoplastic elastomer; and

base members coupled inside of said thermoplastic elastomer; said thermoplastic elastomer, metal stretch inhibitor, and base member being integrally molded; wherein, at said a connection portion forming a the loop of said belt, a splice junction between said metal stretch inhibitors and a joint where the said base members are connected together at both end portions with the use of an auxiliary backing are disposed so as, do not to overlap in a direction of thickness of the moving handrail; and said metal stretch inhibitors having been spliced are enclosed with in a thermoplastic elastomer.

- 2. (Original) The moving handrail for a passenger conveyor according to claim 1, wherein both end portions of said metal stretch inhibitors of said connection portion are overlapped and spliced together so as to sandwich a buffer layer composed of both or either one of a thermoplastic resin sheet and a thermosetting rein sheet, otherwise via a buffer layer directly applied with a liquid resin, and said metal stretch inhibitors having been spliced are enclosed with a thermoplastic elastomer.
- 3. (Currently Amended) The moving handrail for a passenger conveyor according to claim 1, wherein:

said linear belt is composed of includes an inner layer thermoplastic elastomer of having a C-shape in cross section and an outer layer thermoplastic elastomer of having an elastic modulus different from that of said inner layer thermoplastic elastomer; and

said connection portion forming a the loop of said belt comprises a butt joint where ends of said inner layer thermoplastic elastomer is abutting at both ends thereof that are formed into abut along one of a straight line inclined at an angle of more than 0° to and less than 90° with respect to a the longitudinal direction, or into and a curved line.

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4. (Currently Amended) The moving handrail for a passenger conveyor according to claim 1, wherein:

said linear belt is composed of includes an inner layer thermoplastic elastomer of having a C-shape in cross section and an outer layer thermoplastic elastomer of having an elastic modulus different from that of said inner layer thermoplastic elastomer; and

there is provided a gap of not less than 1 mm at a butt joint between the ends of said inner layer thermoplastic elastomer includes a gap of not less than 1 mm.

5. (Original) A moving handrail for a passenger conveyor including a linear belt of which two end portions are connected forming a loop;

said linear belt being composed of: a single-layer or multilayer of thermoplastic elastomer of C-shape in cross section;

metallic and web-shaped metal stretch inhibitors disposed along a longitudinal direction of the thermoplastic elastomer; and

base members coupled inside of said thermoplastic elastomer; said thermoplastic elastomer, metal stretch inhibitor and base member being integrally molded;

wherein said connection portion of said moving handrail for a passenger conveyor comprises: a splice junction between said metal stretch inhibitors; and a joint where both ends of the base member are formed into a straight line inclined at an angle of more than 0° to less than 90° with respect to a longitudinal direction or into a curved line and connected together with the use of an auxiliary backing overlapped therewith in the same overlapping width; and

said splice junction between the metal stretch inhibitors is covered with the thermoplastic elastomer.

- 6. (Original) The moving handrail for a passenger conveyor according to claim 5, wherein both end portions of said metal stretch inhibitors of said connection portion are overlapped and spliced together so as to sandwich a buffer layer composed of both or either one of a thermoplastic resin sheet and a thermosetting rein sheet, otherwise via a buffer layer directly applied with a liquid resin, and said metal stretch inhibitors having been spliced are enclosed with a thermoplastic elastomer.
- 7. (Currently Amended) A moving handrail for a passenger conveyor including a linear belt of which two end portions are connected forming a loop; of said linear belt, said linear belt being composed of including:

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<u>a single-layer or multiplayer</u> at least one layer of <u>a</u> thermoplastic elastomer <u>of having</u> <u>a</u> C-shape in cross section;

metallic and web-shaped metal stretch inhibitors disposed along a longitudinal direction of the said thermoplastic elastomer; and

base members coupled inside of said thermoplastic elastomer; said thermoplastic elastomer, metal stretch inhibitor, and base member being integrally molded, wherein said a connection portion of said moving handrail for a passenger conveyor comprises:

a splice junction where said metal stretch inhibitors are overlapped and spliced so that, both end portions having been formed into one of a straight line inclined at an angle of more than 0° to and less than 90° with respect to a the longitudinal direction or into and a curved line may be overlapped in, overlapping with the same width; and

a joint where the base members at both end portions are connected together with the use of an auxiliary backing, and said splice junction between the metal stretch inhibitors is covered with the thermoplastic elastomer.

8. (Original) The moving handrail for a passenger conveyor according to claim 7, wherein both end portions of said metal stretch inhibitors of said connection portion are overlapped and spliced together so as to sandwich a buffer layer composed of both or either one of a thermoplastic resin sheet and a thermosetting rein sheet, otherwise via a buffer layer directly applied with a liquid resin, and said metal stretch inhibitors having been spliced are enclosed with a thermoplastic elastomer.